

ALAMEDA COUNTY CONGESTION MANAGEMENT AGENCY

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Memorandum

Handout November 10, 2008 Agenda Item 4.1

Date:

November 7, 2008

To:

Plans and Programs Committee

From:

ACTAC

Subject:

State Transportation Improvement Program (STIP) Commitments

Action Requested

The ACCMA recently made commitments of future STIP funding to various projects. MTC has also revised Resolution 3434, which addresses the region's Transit Expansion Program and includes funding scenarios for the BART Warm Springs Extension, Dumbarton Rail Corridor and AC Transit BRT projects.

The Committee is requested to recommend the Board approve a policy for programming future STIP funds. This policy is proposed to address the following:

- MTC Revised Resolution 3434
- Previous STIP commitments made by the ACCMA
- Infrastructure Bond Projects

The ACTAC approved this item at their November 4th meeting.

Next Steps

A final programming policy will be presented to the Board for action in December.

Discussion:

MTC Approval of Revised Resolution 3434

In October the Board provided direction regarding the percentage of new STIP revenue the ACCMA should contribute to the Resolution 3434 projects in a programming cycle, general structure for how to address financing charges, and project readiness criteria. The direction and guidance will be included in a proposed resolution for consideration at the December Board meeting.

The Board provided the following direction at the October meeting in regards to financing issues:

- The underlying responsibility for financing costs, similar to the approach taken by MTC, is the responsibility of the project sponsor.
 - Alternative proposals, on a case by case basis, may be considered at the time of the programming action.

• All three Resolution 3434 projects should receive an equivalent arrangement (in the event a project is allowed financing costs).

ACCMA staff has met with AC Transit, BART and MTC staff to discuss financing strategies, as well as discussing strategies at the November ACTAC meeting. The discussion focused on overall strategy and order of preference for how to obtain the funding required for the Resolution 3434 projects.

The order of preference to finance the Resolution 3434 projects includes:

- 1a. Legislation Option Fund project with an advance STIP funding through a bonding mechanism
- 1b. CTC IOU Option Fund project with a date certain release of funds commitment
- 2. Work Around Option Fund project with a series of local fund exchanges

1a. Legislation Option - Fund project with an advance STIP funding through a bonding mechanism

The project sponsors expressed a preference for the advance of the total amount of required funds. Bonding against the funds in the STIP, to advance the total amount of funds required for a project, will require legislation (to bond against state revenues for transit projects). The ability to bond against the STIP does not address the issue of additional costs associated with financing.

1b. CTC IOU Option - Fund project with a date certain release of funds commitment
An alternative to bonding is to secure a commitment to reimburse the project sponsor at a
later date for costs incurred to deliver the project. This has been referred to by such terms as
advanced construction authority, letter of no prejudice, or pre-award authority. This
alternative may require a revision to the current STIP guidelines and/or legislation. In the
past, the CTC has been reluctant to commit to payments on a specific timetable. This would
allow the project sponsors to advance a project with financing that may occur locally. The
ability to finance with local funds may still include additional costs associated with
financing.

2. Work Around Option - Fund project with a series of local fund exchanges
The above scenarios accommodate securing a commitment through the STIP at the initiation
of the project. The local fund exchange scenario involves programming STIP funds to an
alternative project that can accept portions of the total funding required that are within the
amounts available in a STIP cycle.

For example, this could allow two smaller alternative STIP projects of \$20 M over two STIP cycles to make up a total \$40 M commitment. The project sponsor would have to complete an exchange within their agency to use an alternate fund source for the Resolution 3434 project that is now available due to the alternative projects funded by the STIP.

This alternative allows a sponsoring agency to access STIP funds within existing guidelines of the STIP. A sponsoring agency may incur additional costs associated with financing. CMA staff understands that the current composition of the STIP is not constrained by Article 19 of the California Constitution, which limits the use of funds on certain transit projects. MTC Resolution 3434 specifies that AC Transit may need to develop a phasing plan to

deliver the full project if the entire project is not deliverable which may be accommodated within this alternative.

In our meeting with the project sponsors, both BART and AC Transit indicated they anticipate requesting funds in the 2010 STIP. Staff proposes to include the financing strategies detailed above in a proposed resolution for consideration at the December Board meeting.

Other Issues

AC Transit has indicated that they have refined the cost estimate for the BRT project since the original project information was provided to MTC for the Revised Resolution 3434. The CWTP has identified \$80 M for the BRT project. Revised Resolution 3434 commits \$35 M in CMAQ funds to the project, leaving a balance of \$45 M of programming to request. MTC Revised Resolution 3434 specifies that the AC Transit BRT Project requires a \$40 M STIP funding commitment from the ACCMA. AC Transit has requested the ACCMA to increase the amount of funds specified for the BRT Project in the ACCMA proposal to fund the Resolution 3434 projects to \$50 M.

Staff recommends that AC Transit work with MTC and the ACCMA to identify the project funding plan, and amend MTC Resolution 3434 if necessary, prior to the consideration of amending the STIP commitment by the ACCMA.

Previous STIP commitments made by the ACCMA

The Board provided direction regarding the programming priority and the programming requirements. The direction and guidance will be included in a proposed resolution for consideration at the December Board meeting.

Infrastructure Bond Projects

The Board provided direction regarding the programming priority and the programming requirements. The direction and guidance will be included in a proposed resolution for consideration at the December Board meeting.

Attachment 1 - Information previously discussed at the October Committees and Board Meeting Attachment 2 - Summary of ACCMA Programming Commitments

Attachment 1 Information previously discussed at the October Committees and Board Meetings

MTC Approval of Revised Resolution 3434

MTC approved a revised version of Resolution 3434 on September 24th, which addresses the region's Transit Expansion Program and includes funding scenarios for the BART Warm Springs Extension (WSX), Dumbarton Rail Corridor, AC Transit BRT projects, and the corresponding STIP/RM2 fund exchange between the WSX and Dumbarton Rail Corridor projects. The STIP funding detailed in the MTC resolution includes:

\$ 40M	AC Transit Bus Rapid Transit (BRT) project
\$ 69M	BART WSX project
<u>\$ 91M</u>	Dumbarton Rail project
\$200M	TOTAL

ISSUES FOR DISCUSSION

1. What is the maximum percentage of new STIP revenue the CMA should contribute to the Resolution 3434 projects in any programming cycle?

The Board approved the 2008 STIP in December, 2007 that included a commitment to program twenty-five to thirty-three percent (25% to 33%) of the Alameda County shares in the next several STIP cycles to the BART Warm Springs Extension project not to exceed \$69 M. MTC Resolution 3434 adds the Dumbarton Rail and BRT projects bringing the total funding request from the STIP to \$200M.

Assuming that Alameda County will receive about \$40M in new programming capacity in 2010 STIP (representing two years of new revenue), the following table summarizes the impact of funding the \$200M of projects:

% of STIP			2010
Devoted to	STIP Cycle	Number	STIP
Reso 3434	the \$200M	of STIP	Funds
<u>Projects</u>	<u>Is Met</u>	Cycles *	Remaining
100 %	2018	5	\$ 0 M
50 %	2024	8	\$ 20 M
30 %	2032	12	\$ 28 M
25 %	2036	14	\$ 30 M

^{*}Assumes an escalation rate of about 3% per year in STIP Revenue; a STIP cycle encompasses 2 years of programming capacity

Issues to Consider

- A large percentage devoted to the Resolution 3434 projects could hinder funding for other projects and a small percentage would draw out the time to fund the projects.
- ACCMA has an existing commitment to fund the WSX up to 33% (Resolution 07-35).
- The WSX project is guaranteed a minimum of 25% of the new STIP revenue in a given cycle. (Resolution 07-35)

- Two of the three Resolution 3434 projects may be seeking funding concurrently.
- The funds included in the Countywide Transportation Plan (CWTP) are assumed to be for the construction phase.
- Overall, 56% of the revenues in the CWTP are for transit. Of these funds, \$233 M is identified for Transit Capital Replacement projects. This suggests that there may be a trade off between Transit Capital Replacement and transit expansion projects in future funding cycles. (see Attachment 2)
- The WSX and BRT projects are identified as high priority projects in the CWTP.

Board Direction

- The Board agreed that the 50% maximum is appropriate.
- The Board agreed that a minimum 25% programming level for the WSX project (if it is ready) is appropriate.

2. How should financing charges be addressed?

There are several issues with using STIP funds to finance construction of the three Resolution 3434 transit projects.

- In the past, federal bonding authority (GARVEE Bonds) was used for STIP revenues. However, transit projects are not eligible to be advanced through federal GARVEE Bonds. Furthermore, the STIP includes only state funds now, eliminating the GARVEE option.
- The proposed legislation (AB3021 Nava) that would have allowed bonding against the STIP, which only includes state funds now, was vetoed by the Governor.
- MTC Resolution 3434 assumes that project sponsors are responsible for funding any cost increases, which include financing costs.
- Financing costs will lengthen the time frame of the funding commitments, potentially compromising the projects with later scheduled delivery.
- The projects may have multiple fund sources and it may be desired to share financing costs among all funding partners

Board Direction

- The Board expressed that the underlying responsibility for financing costs, similar to the approach taken by MTC, is the responsibility of the project sponsor.
- The Board was open to considering alternative proposals, on a case by case basis, at the time of the programming action.
 - The Board was supportive of the concept that all three Resolution 3434 projects should receive an equivalent deal (in the event a project is allowed financing costs).

3. <u>Project Readiness</u>

The ACCMA should probably not commit to a year of programming for any of the three Resolution 3434 projects pending receipt of detailed project information at the time of programming.

• A STIP application will be needed, including projects with pre-programming commitments.

- O The review of the project scope, cost, full funding plan and schedule at the time of a call for projects will determine if programming is appropriate and that all requirements of the fund source can be satisfied (e.g. associated timely use of funds requirements).
- Certain milestones should be met prior to a programming action for any of the three Resolution 3434 projects.
 - o Certified Environmental Document (CEQA/NEPA)
 - o Clearly defined locally preferred alternative
 - o Accurate project schedule
 - o Accurate cost estimate (including supporting assumptions)
 - o Full funding plan to complete the project
- All projects receiving STIP funds will still be required to meet all the timely use of funds (TUF) provisions of the STIP.

Board Direction

The Board agreed that the project readiness criteria are appropriate

Previous STIP commitments made by the ACCMA

During the 2008 STIP programming process, the CTC removed four projects requesting \$10.5 M from the CMA's adopted program prior to the CTC approval of the final STIP. The ACCMA made a commitment to fund the four projects in future STIP cycles (Previous Commitment Projects).

During the 2008 STIP process, the ACCMA has also committed to funding for the Caldecott Tunnel project which is addressed by ACCMA resolution 08-006 Revised.

It is not proposed that the ACCMA commit to a year of programming for any of the Previous Commitment projects pending receipt of detailed project information at the time of programming.

- A STIP application will be needed, including projects with pre-programming commitments.
 - o The review of the project scope, cost, full funding plan and schedule at the time of a call for projects will determine if programming is appropriate and that all requirements of the fund source can be satisfied (e.g. associated timely use of funds requirements).
- Anticipate these requests to be in the 2010 or 2012 STIP
 - o Each of these project requests should be able to be accommodated within one STIP cycle with no financing or alternative funding procedures required.
- All projects receiving STIP funds will still be required to meet all the timely use of funds (TUF) provisions of the STIP.

Board Direction

- The Board agreed that STIP programming priority equal to the Resolution 3434 be provided for Previous Commitment Projects.
- The Board agreed that the programming requirements criteria are appropriate

Infrastructure Bond Projects

The ACCMA has received about \$500 M in funding from the State Infrastructure Bond Program, including \$391 M of Corridor Mobility Improvement Account, \$73 M of Trade Corridor Improvement Fund and \$21 M of Traffic Light Synchronization Program. The Bond Program is funding projects on I-580 in the Tri-Valley, I-880 in Oakland and San Leandro, and the I-80 corridor (joint project with Contra Costa County).

The California Transportation Commission has indicated that project sponsors are responsible to fund any cost increases on the Infrastructure Bond Program projects. The bidding climate for construction contracts is favorable at this time, but it is not known how long this will continue. In the event of cost overruns, the CTC requires that the sponsor fund the shortfall. STIP funds may be the only source available to fund a project shortfall. It is anticipated that funds may need to be advanced from the 2012 STIP, if funds are required, based on the infrastructure bond project schedules.

Board Direction

- The Board agreed that STIP programming priority equal to the Resolution 3434 and Previous Commitment Projects be provided for CMA sponsored Infrastructure Bond projects with a funding shortfall.
- The Board agreed that requests for additional funding for Infrastructure Bond projects include documentation on the project funding and reason for a cost increase for review and discussion prior to consideration.
- The Board agreed that Infrastructure Bond projects are proposed to be eligible for funding from the non-Resolution 3434 committed funds.

Project	Type of Commitment	Amount Committed	Comments	Current Board Policy
MTC RESOLUTIO	ON 3434 PROJECT	rs .		
BART to Warm Springs Extension	Future Programming	25 to 33% of next several STIP cycles (up to \$69M)	Staff expects BART will request funds in 2010 STIP. CMA will work with partners to advance the funding. \$91M of \$160M of funds previously committed to BART WSX proposed to be committed to Dumbarton Rail project.	Resolution 07 -35, (12/06/07)
Dumbarton Rail Project	Future Programming	TBD (up to \$91M)	\$91M of future RTIP funds (previously committed to BART WSX)	NA
AC Transit BRT	Future Programming	TBD (up to \$40M)		NA

Project	Type of Commitment	Amount Committed	Comments	Current Board Policy	
OTHER COMMITMENTS					
Caldecott Tunnel Exchange Project	Pre- programming	\$2M	2010 STIP eligible project will need to be proposed by the CCTA, in exchange for CCTA advancing funds to Oakland.	Resolution 08 -006 Revised (07/31/08)	
Transportation Enhancements Along the vicinity of Route 24	Future Programming	\$4M	Program up to \$4 Million in the 2010 and/or 2012 STIPs for transportation enhancements along the vicinity of Route 24 to effectuate certain provisions of the settlement agreement of the environmental document prepared by Caltrans and the City of Oakland	Resolution 08 - 006 Revised (07/31/08)	
Project Totals					
BART WSX		\$69.0M			
Dumbarton Rail		\$91.0M			
AC Transit BRT		\$40.0M			
Subtotal Resolution 3434 Projects		\$200.0M			
Subtotal Previous STIP Commitments		\$10.5M			
Subtotal Other Commitments		\$6.0M			
Total all projects		\$216.5M			